

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,315,696 B2  
APPLICATION NO. : 10/725577  
DATED : January 1, 2008  
INVENTOR(S) : Manabu Suzuki et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page item (57), Column 2 (Abstract), Line 1, after "amplifier" delete ",".

On the title page item (57), Column 2 (Abstract), Line 12, after "interest" delete ",".

On the title page item (57), Column 2 (Abstract), Line 13, change "eouipment" to --equipment--.

On the title page item (57), Column 2 (Abstract), Line 15, after "station" delete ",".

Column 12, Line 25, change "WOM" to --WDM--.

Column 12, Line 45, change "WOM" to --WDM--.

Column 13, Line 23, change "WOM" to --WDM--.

Signed and Sealed this

Twenty-second Day of July, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*